

Electronic Acknowledgement Receipt

EFS ID:	5489697
Application Number:	10697557
International Application Number:	
Confirmation Number:	8407
Title of Invention:	Method and system, with component kits, for designing or deploying a communications network which considers frequency dependent effects
First Named Inventor/Applicant Name:	Theodore Rappaport
Customer Number:	66651
Filer:	Brett Carlson/Missy Burbank
Filer Authorized By:	Brett Carlson
Attorney Docket Number:	02560032BA (WV00032DC1)
Receipt Date:	12-JUN-2009
Filing Date:	31-OCT-2003
Time Stamp:	18:11:44
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	20090612_IDS__V2.pdf	1403170 7567ad70d5b82f1ff72f39aac6d209c49d60 569	no	11

Warnings:

Information:

2	NPL Documents	1_smt_.pdf	5967720 598c9d7b1794ba41aff21b1ea33a3ae3dc8f d3cf	no	63
Warnings:					
Information:					
3	NPL Documents	2_zhang_.pdf	458661 f1c60d56894b53c6606875339d93fab459e bf403	no	7
Warnings:					
Information:					
4	NPL Documents	3_fellner.pdf	183638 b75986beac39c0ac80c67237c839629a1c c4ab9	no	2
Warnings:					
Information:					
5	NPL Documents	4_rapp_.pdf	5179826 bf9904296321759a440fe4e8e5ac53590d6a 86b5	no	39
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6	NPL Documents	5_ulfte_.pdf	1241959 bb8a5167875d39992b82fbad81270baec05 7f79e	no	14
Warnings:					
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7	NPL Documents	6_hashemi_.pdf	2269083 9b1fd6ce205e598d732150526e62ab7ca06 d6f76	no	26
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8	NPL Documents	7_liu_.pdf	370627 4c434603d9d916370e26117205ddfe8bd06 6dc59	no	5
Warnings:					
Information:					
9	NPL Documents	8_fellner_.pdf	650044 ca139d80b46d673dbb8c5302d2619aed2e b91296	no	10
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10	NPL Documents	9_stamm_.pdf	393455 9306dcacdec835eb19c6a42eef7da00c1ed8 a60d	no	5
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11	NPL Documents	10_eac_.pdf	1553764 d07d7b411275ceb74ff567b1f3662c6894a 842e	no	16
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12	NPL Documents	11_0.pdf	6332112 16e4c4e90ffa578d1138eacc0e83e501df3c 70e8	no	200
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21	NPL Documents	20_skidmore_.pdf	544419 3c1878675e06b4f743f8fbaf82933ef668f29 38f	no	7
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22	NPL Documents	21_.pdf	79694 25cd9e66e07b0cbfa8329841e94e5dd775b 5d95a	no	2
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23	NPL Documents	22_val_.pdf	355051 848131f700a128f1323bda3aebda4a1b902 bead8	no	5
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24	NPL Documents	23_.pdf	368781 d9b50fe7cb52579b827cbcc3cae8925263 22f9f	no	4
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28	NPL Documents	27_hansen_.pdf	558071 271bf4590b11011a7af5bfa9541d92a2426a cf3c	no	21
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29	NPL Documents	28_landron_.pdf	1001939 d194fe785aee675eb67a3ca86f2cc569c626 3d68	no	11
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31	NPL Documents	30_sk_.pdf	1639554 a34b299a06858d35f1c0612f9c96cd16d49e adf3	no	18
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38	NPL Documents	37_.pdf	1023322 1e340c4f0d3fc67fb87bf1e69e05564f9fac9 9e5	no	24
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39	NPL Documents	38_.pdf	1556622 dcd5cde7a9575c16a0e91d0131eceaeabb43 6556c	no	19
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40	NPL Documents	39_.pdf	2085696 11a010ea18176f8e8ba2721d3204a516717 9be95	no	35
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41	NPL Documents	40.pdf	844811 77c6bcef48c6e46f765dccc1b08e12a7c4db a96b	no	11
Warnings:					
Information:					
Total Files Size (in bytes):				59007053	
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